BRUHATH BANGALORE MAHANAGARA PALIKE

Work Slip: As per Std Tender Documents

Name of Work: Upgradation of Energy efficient Illumination and ornamental poles in Ward No 01 & 03 Parks in Yelahanka Assembly Constituency

Estimate Amount:- Rs. 1,50,00,000.00/-
Name of Contractor:- Sri. MADHUSUDAN A N (SURAKSHA ELECTRICALS)
Approved amount:- 14879058.43
Tender premium:- 4.90% above

Sl. No.	Description of Work	Unit	Qty as per ScheduleB			Total Qty Executed	Qty. as per Anticipated upto 125%			Qty. as per Anticipated above 125%			Total Amount	excess amount	Savings amount	Remarks
			Qty	Rates	Amount		Qty.	Rates	Amount	Qty.	Rates	Amt				
1	2	3	4	5	6	10	11	12	13	14	15	16	17	18	19	20
1	Eartwork excavation for foundation of buildings,water supply,sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches,stacking the excavated soil clear from edges of excavation with lead upto 50m. after breaking of clods complete as per specification.[P.No-6 I.No-2.30]	Cum	110.66	332.31	36773.60	155.57	138.33	332.31	45967.00	17.24	332.31	5729.05	51696.05	14922.45	0.00	
2	KSRB 4-6.1: Provding and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specifications	Sqm	432.54	286.74	124028.15	447.12	447.12	286.74	128208.88	0.00	286.74	0.00	128208.88	4180.72	0.00	
3	KSRRB .:Providing and laying in position plain cement concrete of nominal mix 1:4:8 using 40 mm and down size graded granite metal machine mixed,concrete laid in layers not exceeding 15cm thick well compacted,in foundation and plinth,including cost of all materials ,labour,HOM machinaries ,curing complete as per specifications.	Cum	3.02	5892.35	17765.43	9.68	3.77	5892.35	22206.79	5.91	5892.35	34801.69	57008.48	39243.05	0.00	

5	RB 4.2.2 : Providing and laying in position reinforced cement concrete of Design Mix M20 with OPC @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregtes @ 0.460 cum, with super plasticisers @ 3 liters confirming to IS 9103-1999 reafirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation for footings, pedastals, retaining walls, return walls, walls (any thickness) including attached pilasters, columnspillars, posts, struts, buttresses, bed blocks, anchor blocks & plinths etc., including cost of all materials, labour, HOM curing, complete but excluding cost of reinforcement as per specifications. (P No-14 I No.4.11)	Cum	110.66	6684.03	739621.36	111.77	111.77	6684.03	747080.74	0.00	6684.03	0.00	747080.74	7459.38	0.00	
11	Supplying of 1.1 KV LT UG cable XLPE or Heat resistant PVC insulated, PVC extruded Inner sheath armoured UG LT cable as per IS-1554 (Part-1) or IS-7098 Part-1, Armouring strip thickness in average +5% and resistivity 14 Ohms/Kms (Max) as per IS-3975 3.5 core 25 sqmm	Mtrs	2400.00	188.73	452952.00	2465.00	2465.00	188.73	465219.45	0.00	188.73	0.00	465219.45	12267.45	0.00	
12	Supplying of 1.1 KV LT UG cable XLPE or Heat resistant PVC insulated, PVC extruded Inner sheath armoured UG LT cable as per IS-1554 (Part-1) or IS-7098 Part-1, Armouring strip thickness in average +5% and resistivity 14 Ohms/Kms (Max) as per IS-3975 3.5 core 35 sqmm	Mtrs	300.00	235.91	70773.75	340.00	340.00	235.91	80210.25	0.00	235.91	0.00	80210.25	9436.50	0.00	
14	Labour charges for laying of 1.1 KV class UG cable in existing trench GI pipe / stoneware pipe / on wall / on pole as required In existing trench/duct. 25 sqmm to 75 sqmm	Mtrs	2700.00	16.25	43879.73	2805.00	2805.00	16.25	45586.16	0.00	16.25	0.00	45586.16	1706.43	0.00	
17	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade, multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694:confirming to latest amendments 1.5 sqmm	Mtrs	3000.00	21.49	64482.75	5400.00	5400.00	21.49	116068.95	0.00	21.49	0.00	116068.95	51586.20	0.00	
18	Supplying and fixing of class A (medium duty) GI pipe of wall thickness not less than .25mm on pole/wall/drain crossing with necessary clamping arrangements for UG cable of 1.1 KV.40mm	Mtrs	50.00	351.25	17562.38	54.00	54.00	351.25	18967.37	0.00	351.25	0.00	18967.37	1404.99	0.00	
20	Supplying tinned copper lugs and crimping and wiring to terminal point for wire of the following sizes.25 sqmm Long Barrel	Nos	1200.00	20.97	25164.00	1208.00	1208.00	20.97	25331.76	0.00	20.97	0.00	25331.76	167.76	0.00	